S&MA Mission Services RECT AND A 2 2002 **Task Directive** PROJECT SYMBOL: ORG No.: Contract No. Control No. Stennis 2 QS50-S 114 NAS8-00179 Date: 8/1/02 Originator's Priority: Ori ginator's Signature: IS/ Mike Smiles High Office Manager's Signature: Date: COTR's Approval: Date: QS 01/Terry Hamm 8-2-02 Subject: Safety Risk Assessments Task Description: 1) Perform specialized crane inspections on all critical lift cranes located at Stennis Space Center (SSC) and determine actual physical characteristics and conditions as related to the NASA Lifting Devices and Equipment (LDE) standard. 2) Perform safety risk assessments of critical lift cranes' condition and recommend whether each noncompliant condition should be modified/repaired or waived to the NASA LDE standard. 3) Write work orders for NASA signature to correct noncompliant conditions based on SSC management decision, or write waivers to the NASA LDE standard. 4) Update or originate drawings and other appropriate SSC documentation to accurately reflect the end condition of the critical lift crames. Deliverables: Status reports to SSC Project Lift Team Crane inspection report Safety risk assessment report of cranes' condition Work orders Waivers Drawings/documents Schedules/Duration: Task is expected to last approximately ten weeks beginning early August, 2002 Resource Estimate: Frequency of Report: Report Progress To: